

# MONTHLY PROJECT REPORT

## SR 104 Hood Canal Bridge Retrofit and East Half Replacement

April 2004

**Project Location:** SR 104, Hood Canal Bridge

**PIN:** 310407B

**WIN:** C10407T

**Contractor:** Kiewit-General, A Joint Venture

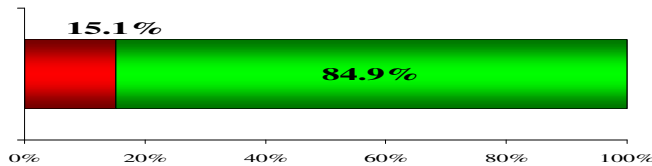
### Project Cost Summary:

Category	Budget (\$M)	Expended (\$M)
Construction Contract	221.17	33.37
Engineering	12.39	3.02
Contingencies / Other	11.59	0.81
Total	245.15	37.20

### Project Schedule Status:

- Graving Dock construction is behind schedule as a result of a suspension of work due to an archaeology investigation.
- Contractor and WSDOT are evaluating the schedule to determine the completion date.

### Project Progress To Date: (% Based on contract \$'s)



### Project Milestones Overview:

Milestone	Original	Current	Months Ahead
Notice to Proceed	Jul-03	Jul-03	0.0
Start Project Construction	Aug-03	Aug-03	0.0
Start Graving Dock Sheetpile	Sep-03	Apr-04	-7.5
Pontoons - 1st Concrete Placement	Jan-04	Jan-05	-12.0
Start West Half Bridge Deck Widening	May-04	May-04	0.0
Complete Graving Dock Construction	Nov-04	Nov-05	-12.0
Pontoons - 1st Float Out at Graving Dock	Nov-04	Nov-05	-12.0
Complete West Bridge Approach Spans	Sep-05	Sep-05	0.0
Complete East Bridge Approach Spans	Oct-05	Oct-05	0.0
Set 1st Bridge Anchor	Jul-05	May-06	-10.0
Complete Pontoon & Anchor Casting	Jul-05	Jul-06	-12.0
Close Bridge	May-06	May-07	-12.0
Open Bridge	Jun-06	Jun-07	-12.0
Complete West Half Elect / Mech Upgrade	Aug-07	?	?
Substantial Completion	Dec-07	?	?

Hood Canal Bridge



West Half Widening

Graving Dock PA



Sheet Pile Driving

[Click on an Image to enlarge](#)

### Progress Highlights for April 2004:

#### Graving Dock Site:

- Drainage; Archeology; Sheet Pile Driving

#### Canal Site:

- West Widening Demolition

### Activities Scheduled for May 2004:

#### Graving Dock Site:

- Drainage; Archeology; Sheet Pile Driving

#### Canal Site:

- West Widening Demo; X-Beam Extension; Girder Repair

### Public Information:

- Construction/traffic impact alerts were published ahead of bridge widening work.
- Participated in quarterly emergency response mitigation planning group. Public presentations to Peninsula Marketing Association; PRTPO; North Peninsula Building Association; Port Angeles Chamber of Commerce.
- Monthly flier update distributed for use by local agencies and organizations.
- Web site ([www.hoodcanalbridge.com](http://www.hoodcanalbridge.com)) received 2,764 page views in April, up 17 percent from March 2004 and 26 percent from February.

### Project Summary Schedule: (Note: Based on current information. Adjustments will be made as necessary.)

Activity	2003				2004				2005				2006				2007				2008			
	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV	I	II	III	IV
Notice to Proceed																								
<b>CONTRACT PHASING:</b>																								
Phase 1 - Casting / Approaches / Widening																								
Phase 2 - Bridge Closure & Replacement																								
Phase 3 - Testing / Training																								
Phase 4 - Draw Span Upgrade																								
<b>CONSTRUCTION:</b>																								
Construct Graving Dock																								
Cast Pontoons & Anchors																								
Assemble Pontoons & Draw Span																								
Construct West Bridge Approach																								
Construct East Bridge Approach																								
West Half Deck Widening - South																								
West Half Deck Widening - North																								
Replace Pontoons & Superstructure																								
Testing & Training																								
West Half Elect / Mech Upgrade																								

For more information, Call Ron Lewis, Project Manager at (360) 357-2614

Or visit our website: [www.hoodcanalbridge.com](http://www.hoodcanalbridge.com)